

SYSTEM COMPONENTS

Control unit

IBOMADE's control unit is a decentralized communication interface between the location and the cloud-based LVMS system.

Product page with references and contact: www.ibomade.de/en/control-unit/

Technical data

FEATURE	VALUE
Function	decentralized control unit and interface to the cloud-based LVMS system
Communication	Data transmission to the IBOMADE cloud
Access	at any time and from anywhere via the IBOMADE cloud
Connected components	Sensors, display panels, warning lights
Connections	Battery, solar, sensor, LAN, control output
Connectors	colour-coded and labelled; dust-tight, waterproof, vibration-proof
Power requirement	all components designed for low power consumption
Main board	developed in-house by IBOMADE

Frequently asked questions**What is the task of the control unit?**

It is the decentralized communication interface between the site and the cloud-based LVMS system and transmits all data to the IBOMADE cloud.

Which components are connected?

Among others, battery, solar, sensor, LAN and control output are connected.

How complex is the installation?

Plugs, connections and cables are colour-coded and labelled, so installation is intuitive and done in a very short time.

Can the data be accessed remotely?

Yes. Via the IBOMADE cloud, access and monitoring are possible at any time and from anywhere.